

## **ABSTRACT**

A method and system for managing data in a data storage system including a plurality of physical storage devices is disclosed. The method and system comprises providing a plurality of modules, where each of the plurality of modules includes at least one child. Each module receives an input command related to the data from a source, where the source is transparent to the module. The module decides to which one of its children to pass the input command, and passes the input command to that child for processing the data accordingly.